

This Page Is Inserted by IFW Operations
and is not a part of the Official Record

BEST AVAILABLE IMAGES

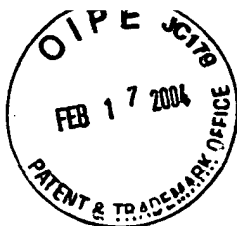
Defective images within this document are accurate representations of the original documents submitted by the applicant.

Defects in the images may include (but are not limited to):

- BLACK BORDERS
- TEXT CUT OFF AT TOP, BOTTOM OR SIDES
- FADED TEXT
- ILLEGIBLE TEXT
- SKEWED/SLANTED IMAGES
- COLORED PHOTOS
- BLACK OR VERY BLACK AND WHITE DARK PHOTOS
- GRAY SCALE DOCUMENTS

IMAGES ARE BEST AVAILABLE COPY.

**As rescanning documents *will not* correct images,
please do not report the images to the
Image Problem Mailbox.**



Attorney Docket No. 6565-66400/RJP

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE
DECLARATION FOR PATENT APPLICATION**

As a below named inventor, I hereby declare that: my residence, post office address and citizenship are as stated below next to my name; that I verily believe that I am the original, first and sole inventor (if only one name is listed below) or a joint inventor (if plural inventors are named below) of the subject matter which is claimed and for which a patent is sought on the invention entitled:

SUSTAINED RELEASE FORMULATION FOR CARBAMATES AND A METHOD THEREFOR

the specification of which

(check one)

☐ is attached hereto.

☒ was filed on July 18, 2003

as U.S. Application Serial No. 10/622,316

☐ was filed on

as PCT International Application No. PCT / _____.

and (if applicable) was amended on _____.

I hereby state that I have reviewed and understand the contents of the above-identified specification, including the claims, as amended by any amendment referred to above.

I acknowledge the duty to disclose information known to me which is material to the examination of this application in accordance with Title 37, Code of Federal Regulations, §§ 1.56(a) and (b), which state:

"(a) A patent by its very nature is affected with a public interest. The public interest is best served, and the most effective patent examination occurs when, at the time an application is being examined, the Office is aware of and evaluates the teachings of all information material to patentability. Each individual associated with the filing and prosecution of a patent application has a duty of candor and good faith in dealing with the Office, which includes a duty to disclose to the Office all information known to that individual to be material to patentability as defined in this section. The duty to disclose information exists with respect to each pending claim until the claim is cancelled or withdrawn from consideration, or the application becomes abandoned. Information material to the patentability that is cancelled or withdrawn from consideration need not be submitted if the information is not material to the patentability of any claim remaining under consideration in the application. There is no duty to submit information which is not material to the patentability of any existing claim. The duty to disclose all information known to be material to patentability is deemed to be satisfied if all information known to be material to patentability of any claim issued in a patent was cited by the Office or submitted to the Office in the manner prescribed by §§ 1.97(b)-(d) and 1.98. However, no patent will be granted on an application in connection with which fraud on the Office was practised or attempted or the duty of disclosure was violated through bad faith or intentional misconduct. The Office encourages applicants to carefully examine:

- (1) prior art cited in search reports of a foreign patent office in a counterpart application,
- (2) the closest information over which individuals associated with the filing or prosecution of a patent application believe any pending claim patentably defines, to make sure that any material information contained therein is disclosed to the Office.

(b) Under this section, information is material to patentability when it is not cumulative to information already of record or being made of record in the application, and

(1) It establishes, by itself or in combination with other information, a prima facie case of unpatentability of a claim; or

(2) It refutes, or is inconsistent with, a position the applicant takes in:

- (i) Opposing an argument of unpatentability relied on by the Office, or
- (ii) Asserting an argument of patentability.

A prima facie case of unpatentability is established when the information compels a conclusion that a claim is unpatentable under the preponderance of evidence, burden-of-proof standard, giving each term in the claim its broadest reasonable construction consistent with the specification, and before any consideration is given to evidence which may be submitted in an attempt to establish a contrary conclusion of patentability."

I hereby claim foreign priority benefits under 35 United States Code, § 119 and/or § 365 of any foreign application(s) for patent or inventor's certificate listed below and have also identified below any foreign application for patent or inventor's certificate filed by me or my assignee disclosing the subject matter claimed in this application and having a filing date (1) before that of the application on which priority is claimed, or (2) if no priority claimed, before the filing of this application:

PRIOR FOREIGN APPLICATION(S)

<u>Number</u>	<u>Country</u>	<u>Filing Date</u> <u>(Day/Month/Year)</u>	<u>Date First</u> <u>Laid-open or</u> <u>Published</u>	<u>Date</u> <u>Patented</u> <u>or Granted</u>	<u>Priority</u> <u>Claimed?</u>
---------------	----------------	---	--	---	------------------------------------

N/A

I hereby claim the benefit under 35 United States Code, § 119(e) of any United States provisional application(s) listed below:

<u>Application Number</u>	<u>Filing Date</u>
---------------------------	--------------------

N/A

I hereby claim the benefit under Title 35, United States Code, § 120 of any United States application(s) listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States application in the manner provided by the first paragraph of Title 35, United States Code, § 112, I acknowledge the duty to disclose information which is material to patentability as defined in Title 37, Code of Federal Regulations, § 1.56(a) which became available between the filing date of the prior application and the national or PCT international filing date of this application:

PRIOR U.S. OR PCT APPLICATION(S)

<u>Application No.</u>	<u>Filing Date</u> <u>(day/month/year)</u>	<u>Status</u> <u>(pending, abandoned, granted)</u>
------------------------	---	---

N/A

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that wilful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such wilful false statements may jeopardize the validity of the application or any patent issued thereon.

1) INVENTOR'S SIGNATURE: _____

Date: 15/12/2003

Inventor's Name: CHENG SHU CHAW
(First) (Middle Initial) (Family Name)

Country of Citizenship: MALAYSIA

Residence: SINGAPORE
(City, Province, Country)

Post Office Address: Blk 108, Toa Payoh Lor 1, #03-276, Singapore 310108

2) INVENTOR'S SIGNATURE: _____

Date: 12/12/2003

Inventor's Name: YI-YAN YANG
(First) (Middle Initial) (Family Name)

Country of Citizenship: PEOPLE'S REPUBLIC OF CHINA

Residence: SINGAPORE
(City, Province, Country)

Post Office Address: Blk 5, #04-10, Dover Crescent, Singapore 130005

3) INVENTOR'S SIGNATURE: _____

Date: 16/12/03

Inventor's Name: SHABBIR M. MOOCHHALA
(First) (Middle Initial) (Family Name)

Country of Citizenship: SINGAPORE

Residence: SINGAPORE
(City, Province, Country)

Post Office Address: 114A, Lorong K Telok Kurau Road, Singapore 425749


4) INVENTOR'S SIGNATURE:  Date: 16/2/08

Inventor's Name: DONNA TAN
(First) (Middle Initial) (Family Name)

Country of Citizenship: SINGAPORE

Residence: SINGAPORE
(City, Province, Country)

Post Office Address: Blk 238, Hougang Ave 1, #02-310, Singapore 530238

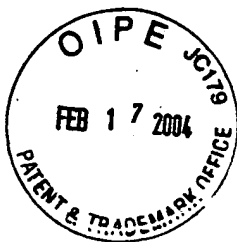
5) INVENTOR'S SIGNATURE:  Date: 16-12-2003

Inventor's Name: BIN ZHAO
(First) (Middle Initial) (Family Name)

Country of Citizenship: SINGAPORE

Residence: SINGAPORE
(City, Province, Country)

Post Office Address: Blk 613, Bukit Panjang Ring Road, #15-864, Singapore 670613



PTO CUSTOMER NO.

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In Re Application of:)	Group Art Unit:
)	
Cheng Shu Chaw, Yi-Yan Yang,)	Examiner:
Shabbir M. Moochhala, Donna Tan and)	
Bin Zhao)	
)	
Serial No.: 10/622,316)	Attorney Docket: 6565-66400/RJP
)	
Filed: July 18, 2003)	
)	
For: SUSTAINED RELEASE)	
FORMULATION FOR)	
CARBAMATES AND A METHOD)	
THEREFOR)	

Commissioner for Patents
P. O. Box 1450
Alexandria, VA 22313-1450

**POWER OF ATTORNEY FOR
PATENT APPLICATION**

Agency for Science, Technology and Research, a Singaporean corporation having principal offices at:

**20 Biopolis Way
#07-01, Centros
Singapore 138668**

and

DSO National Laboratories, a Singaporean corporation having principal offices at:

**20 Science Park Drive
Singapore 118230**

the owners by assignment of the entire right, title and interest to the invention for SUSTAINED RELEASE FORMULATION FOR CARBAMATES AND A METHOD THEREFOR by Cheng-Shu Chaw, Yi-Yan Yang, Shabbir Moochhala, Donna Tan and Bin Zhao, and in and to the application for patent and any Letters Patent, whether domestic or foreign, that may issue thereon, by virtue of the assignment (check as applicable):

In Re Application of:

Cheng Shu Chaw, Yi-Yan Yang, Shabbir M. Mooochhala Donna Tan and Bin Zhao
For SUSTAINED RELEASE FORMULATION FOR CARBAMATES AND
A METHOD THEREFOR

Page 2

- ☒ Recorded Concurrently Herewith
☐ Recorded on
☐ Recorded at Reel Frame
☐ Copy Attached

hereby appoints the following attorneys and/or agents to prosecute this application with full power of substitution and revocation, and transact all business in the Patent and Trademark Office connected therewith, including signing of all papers on its behalf and making alterations and amendments :

DEBORAH B. BLYVEIS (Reg. No. 47,337)
MICHAEL P. GIRARD (Reg. No. 38,467)
TANYA M. HARDING (Reg. No. 42,630)
STEPHEN J. JONCUS (Reg. No. 44,809)
KENNETH S. KLARQUIST (Reg. No. 16,445)
JAMES S. LEIGH (Reg. No. 20,434)
WILLIAM D. NOONAN (Reg. No. 30,878)
DAVID P. PETERSEN (Reg. No. 28,106)
KYLE B. RINEHART (Reg. No. 47,027)
SHEREE L. RYBAK (Reg. No. 47,913)
SUSAN ALPERT SIEGEL (Reg. No. 43,121)
DONALD L. STEPHENS JR. (Reg. No. 34,022)
JOHN D. VANDENBERG (Reg. No. 31,312)
STEPHEN A. WIGHT (Reg. No. 37,759)

LISA M. CALDWELL (Reg. No. 41,653)
JEFFREY B. HAENDLER (Reg. No. 43,652)
JOSEPH T. JAKUBEK (Reg. No. 34,190)
MICHAEL D. JONES (Reg. No. 41,879)
RAMON A. KLITZKE II (Reg. No. 30,188)
GREGORY L. MAURER (Reg. No. 43,781)
DAVID E. ORR (Reg. No. 44,988)
RICHARD J. POLLEY (Reg. No. 28,107)
WAYNE W. RUPERT (Reg. No. 34,420)
ROBERT F. SCOTTI (Reg. No. 39,830)
STACEY C. SLATER (Reg. No. 36,011)
JOHN W. STUART (Reg. No. 24,540)
ARTHUR L. WHINSTON (Reg. No. 19,155)
GARTH A. WINN (Reg. No. 33,220)

Please send all correspondence to:

KLARQUIST SPARKMAN, LLP
One World Trade Center
121 S.W. Salmon Street, Suite 1600
Portland, Oregon 97204

Attention: Mr. Richard J. Polley

Telephone: (503) 226-7391
Facsimile: (503) 228-9446

The undersigned are the representatives for the Assignees of the entire right, title, and interest in the patent application identified above, and are authorized to act on behalf of the Assignees.

In Re Application of:

Cheng Shu Chaw, Yi-Yan Yang, Shabbir M. Moosochhala Donna Tan and Bin Zhao
For SUSTAINED RELEASE FORMULATION FOR CARBAMATES AND
A METHOD THEREFOR

Page 3

AGENCY FOR SCIENCE,
TECHNOLOGY AND RESEARCH

19 January 2004
Date


Name:

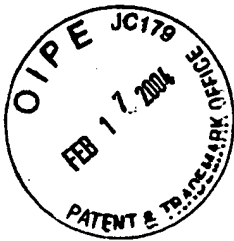
Title SURESAN SACHI
DIRECTOR, LEGAL
AGENCY FOR SCIENCE, TECHNOLOGY & RESEARCH

DSO NATIONAL LABORATORIES

Date

Name:

Title



PTO CUSTOMER NO.

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In Re Application of:

Cheng Shu Chaw, Yi-Yan Yang,
Shabbir M. Moochhala, Donna Tan and
Bin Zhao

Serial No.: 10/622,316

Filed: July 18, 2003

For: SUSTAINED RELEASE
FORMULATION FOR
CARBAMATES AND A METHOD
THEREFOR

Group Art Unit:

Examiner:

Attorney Docket: 6565-66400/RJP

Commissioner for Patents
P. O. Box 1450
Alexandria, VA 22313-1450

**POWER OF ATTORNEY FOR
PATENT APPLICATION**

Agency for Science, Technology and Research, a Singaporean corporation having principal offices at:

**20 Biopolis Way
#07-01, Centros
Singapore 138668**

and

DSO National Laboratories, a Singaporean corporation having principal offices at:

**20 Science Park Drive
Singapore 118230**

the owners by assignment of the entire right, title and interest to the invention for SUSTAINED RELEASE FORMULATION FOR CARBAMATES AND A METHOD THEREFOR by Cheng-Shu Chaw, Yi-Yan Yang, Shabbir Moochhala, Donna Tan and Bin Zhao, and in and to the application for patent and any Letters Patent, whether domestic or foreign, that may issue thereon, by virtue of the assignment (check as applicable):

In Re Application of:
Cheng Shu Chaw, Yi-Yan Yang, Shabbir M. Mooochhala Donna Tan and Bin Zhao
For SUSTAINED RELEASE FORMULATION FOR CARBAMATES AND
A METHOD THEREFOR
Page 2

- ☒ Recorded Concurrently Herewith
☐ Recorded on
☐ Recorded at Reel Frame
☐ Copy Attached

hereby appoints the following attorneys and/or agents to prosecute this application with full power of substitution and revocation, and transact all business in the Patent and Trademark Office connected therewith, including signing of all papers on its behalf and making alterations and amendments :

DEBORAH B. BLYVEIS (Reg. No. 47,337)
MICHAEL P. GIRARD (Reg. No. 38,467)
TANYA M. HARDING (Reg. No. 42,630)
STEPHEN J. JONCUS (Reg. No. 44,809)
KENNETH S. KLARQUIST (Reg. No. 16,445)
JAMES S. LEIGH (Reg. No. 20,434)
WILLIAM D. NOONAN (Reg. No. 30,878)
DAVID P. PETERSEN (Reg. No. 28,106)
KYLE B. RINEHART (Reg. No. 47,027)
SHEREE L. RYBAK (Reg. No. 47,913)
SUSAN ALPERT SIEGEL (Reg. No. 43,121)
DONALD L. STEPHENS JR. (Reg. No. 34,022)
JOHN D. VANDENBERG (Reg. No. 31,312)
STEPHEN A. WIGHT (Reg. No. 37,759)

LISA M. CALDWELL (Reg. No. 41,653)
JEFFREY B. HAENDLER (Reg. No. 43,652)
JOSEPH T. JAKUBEK (Reg. No. 34,190)
MICHAEL D. JONES (Reg. No. 41,879)
RAMON A. KLITZKE II (Reg. No. 30,188)
GREGORY L. MAURER (Reg. No. 43,781)
DAVID E. ORR (Reg. No. 44,988)
RICHARD J. POLLEY (Reg. No. 28,107)
WAYNE W. RUPERT (Reg. No. 34,420)
ROBERT F. SCOTTI (Reg. No. 39,830)
STACEY C. SLATER (Reg. No. 36,011)
JOHN W. STUART (Reg. No. 24,540)
ARTHUR L. WHINSTON (Reg. No. 19,155)
GARTH A. WINN (Reg. No. 33,220)

Please send all correspondence to:

KLARQUIST SPARKMAN, LLP
One World Trade Center
121 S.W. Salmon Street, Suite 1600
Portland, Oregon 97204

Attention: Mr. Richard J. Polley

Telephone: (503) 226-7391
Facsimile: (503) 228-9446

The undersigned are the representatives for the Assignees of the entire right, title, and interest in the patent application identified above, and are authorized to act on behalf of the Assignees.

In Re Application of:

Cheng Shu Chaw, Yi-Yan Yang, Shabbir M. Mooochhala Donna Tan and Bin Zhao
For SUSTAINED RELEASE FORMULATION FOR CARBAMATES AND
A METHOD THEREFOR

Page 3

AGENCY FOR SCIENCE,
TECHNOLOGY AND RESEARCH

Date

Name:

Title


30 / 01 / 04

DSO NATIONAL LABORATORIES

Mr. Chua Poh Kian

Date

Name:

Assistant Director (Business Management)

Title